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- 1 [Securing elastic applications on mobile devices for cloud computing](#)
 Xinyue Zheng, Joshua Schiffman, Simon Gibbs, Anandesh Kurnithanathan, Sangeetha Iyengar
 November 2009 **CCSW '09: Proceedings of the 2009 ACM workshop on Cloud computing security**
 Publisher: ACM [Download Terms](#)
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Bibliometrics Downloads (6 Weeks) 170, Downloads (12 Months) 1334, Downloads (Overall) 1334, Citation Count 0

Cloud computing provides elastic computing infrastructure and resources which enable resource-on-demand and pay-as-you-go utility computing models. We believe that new applications can leverage these models to achieve new features that are not available ...

Keywords: cloud computing, elastic application, security, weblet

- 2 [Communications of the ACM: Volume 53 Issue 5](#)
 May 2010 **Communications of the ACM**
 Publisher: ACM
 Full text available [Digital Edition](#) [PDF](#) (8.92 MB) Additional Information: [Full Text](#)

Bibliometrics Downloads (6 Weeks) 806, Downloads (12 Months) 806, Downloads (Overall) 806, Citation Count 0

- 3 [Online reorganization of databases](#)
 Gary H. Guck, Rakesh R. Iyer
 July 2009 **Computing Surveys (CSUR)** , Volume 41 Issue 3
 Publisher: ACM [Download Terms](#)
 Full text available [PDF](#) (886.15 KB) Additional Information: [Full Text](#) [Abstract](#) [References](#) [Citations](#)

Bibliometrics Downloads (6 Weeks) 133, Downloads (12 Months) 1844, Downloads (Overall) 1975, Citation Count 0

In practice, any database management system sometimes needs reorganization, that is, a change in some aspect of the logical and/or physical arrangement of a database. In traditional practice, many types of reorganization have required denying access ...

Keywords: clustering, concurrent reorganization, indexes, log-structured file systems, maintenance, online reorganization, redefinition, reorganization, restructuring, schema evolution, very large databases

- 4 [Communications of the ACM: Volume 51 Issue 7](#)
 July 2008 **Communications of the ACM**
 Publisher: ACM
 Full text available [Digital Edition](#) [PDF](#) (6.54 MB) Additional Information: [Full Text](#)

Bibliometrics Downloads (6 Weeks) 377, Downloads (12 Months) 377, Downloads (Overall) 5134, Citation Count 0

- 5 [Process migration](#)
 Dejan S. Milojkic, Fred Douglas, Yves Feindevaux, Richard Whinston, Sungman Zhou
 September 2000 **Computing Surveys (CSUR)** , Volume 32 Issue 3
 Publisher: ACM [Download Terms](#)
 Full text available [PDF](#) (1.24 MB) Additional Information: [Full Text](#) [Abstract](#) [References](#) [Citations](#)

Bibliometrics Downloads (6 Weeks) 50, Downloads (12 Months) 542, Downloads (Overall) 6654, Citation Count 53

Process migration is the act of transferring a process between two machines. It enables dynamic load distribution, fault resilience, eased system administration, and data access locality. Despite these goals and ongoing research efforts, migration has ...

Keywords: distributed operating systems, distributed systems, load distribution, process migration

- 6 [System support for pervasive applications](#)
 Robert Grimm, James Davis, Eric Lerner, Adam Marchion, Steven Swenson, Thomas Anderson, Brian Brinkhoff, Stephen Brumley, Steven Chubb, David Wheeler
 November 2004 **Transactions on Computer Systems (TOCS)** , Volume 22 Issue 4
 Publisher: ACM [Download Terms](#)
 Full text available [PDF](#) (1.82 MB) Additional Information: [Full Text](#) [Abstract](#) [References](#) [Citations](#)

Bibliometrics: Downloads (6 Weeks): 15, Downloads (12 Months): 185, Downloads (Overall): 3044, Citation Count: 20

Pervasive computing provides an attractive vision for the future of computing. Computational power will be available everywhere. Mobile and stationary devices will dynamically connect and coordinate to seamlessly help people in accomplishing their tasks. ...

Keywords: Asynchronous events, checkpointing, discovery, logic/operation pattern, migration, one.world, pervasive computing, structured I/O, tuples, ubiquitous computing

7 [Communications of the ACM, Volume 52 Issue 4](#)

April 2009 Communications of the ACM

Publisher: ACM

Full text available [Digital Edition](#) [PDF](#) (7.58 MB) Additional Information [Full citation](#) [Index terms](#)

Bibliometrics: Downloads (6 Weeks): 215, Downloads (12 Months): 215, Downloads (Overall): 1940, Citation Count: 0

8 [Communications of the ACM, Volume 53 Issue 4](#)

April 2010 Communications of the ACM

Publisher: ACM

Full text available [Digital Edition](#) [PDF](#) (14.07 MB) Additional Information [Full citation](#) [Index terms](#)

Bibliometrics: Downloads (6 Weeks): 573, Downloads (12 Months): 573, Downloads (Overall): 573, Citation Count: 0

9 [Evolving a language in and for the real world: C++ 1991-2006](#)

BRAND, STEPHEN

June 2007 **HOPPL 111: Proceedings of the third ACM SIGPLAN conference on History of programming languages**

Publisher: ACM [Source Code](#)

Full text available [HTML](#) (80.46 MIN) [PDF](#) (838.10 KB) Additional Information [Full citation](#) [Abstracts and references](#) [Index terms](#)

Bibliometrics: Downloads (6 Weeks): 44, Downloads (12 Months): 464, Downloads (Overall): 2380, Citation Count: 0

This paper outlines the history of the C++ programming language from the early days of its ISO standardization (1991), through the 1998 ISO standard, to the later stages of the C++0x revision of that standard (2006). The emphasis is on the ideals, constraints, ...

Keywords: C++, ISO, STL, evolution, history, language use, libraries, multi-paradigm programming, programming language, standardization

10 [Communications of the ACM, Volume 52 Issue 12](#)

December 2009 Communications of the ACM

Publisher: ACM

Full text available [Digital Edition](#) [PDF](#) (7.37 MB) Additional Information [Full citation](#) [Index terms](#)

Bibliometrics: Downloads (6 Weeks): 253, Downloads (12 Months): 253, Downloads (Overall): 253, Citation Count: 0

11 [Fast detection of communication patterns in distributed executions](#)

Thomas Kuec, Michael F. H. Sauran

November 1997 **CASCON '97: Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research**

Publisher: IBM Press

Full text available [PDF](#) (4.21 MB) Additional Information [Full citation](#) [Abstracts and references](#) [Index terms](#)

Bibliometrics: Downloads (6 Weeks): 17, Downloads (12 Months): 247, Downloads (Overall): 5922, Citation Count: 0

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event ...

12 [Communications of the ACM, Volume 53 Issue 7](#)

July 2010 Communications of the ACM

Publisher: ACM

Full text available [Digital Edition](#) [PDF](#) (9.05 MB) Additional Information [Full citation](#) [Index terms](#)

Bibliometrics: Downloads (6 Weeks): 7701, Downloads (12 Months): 7701, Downloads (Overall): 7701, Citation Count: 0

13 [Queue, Volume 6 Issue 3](#)

May 2008 Queue

Publisher: ACM

Full text available [Digital Edition](#) [PDF](#) (5.56 MB) Additional Information [Full citation](#) [Index terms](#)

Bibliometrics: Downloads (6 Weeks): 28, Downloads (12 Months): 28, Downloads (Overall): 635, Citation Count: 0

14 [Experiences with network-based user agents for mobile applications](#)

Thomas F. de Faria, Thomas Wop, Krishna S. Sabharwal, Ramachandran Ramjee

August 1998 **Mobile Networks and Applications**, Volume 3 Issue 2

Publisher: Kluwer Academic Publishers

Full text available [PDF](#) (631.57 KB) Additional Information [Full citation](#) [Abstracts and references](#) [Index terms](#)

Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 49, Downloads (Overall): 638, Citation Count: 3


Wireless networks are characterized by simple end devices and limited bandwidth. One solution to address these and other limitations of the wireless mobile environment that has been widely pursued is the placement of proxies, or agents, inside the network ...

15 **Robust understanding in multimodal interfaces**

Srinivas Panagiotou, Michael Johnson

September 2009 **Computational Linguistics**, Volume 35 Issue 3

Publisher: MIT Press

Full text available  (1.72 MB)

Additional Information: [full-text](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 13, Downloads (12 Months): 154, Downloads (Overall): 154, Citation Count: 1


Multimodal grammars provide an effective mechanism for quickly creating integration and understanding capabilities for interactive systems supporting simultaneous use of multiple input modalities. However, like other approaches based on hand-crafted ...

16 **The calendar is crucial: Coordination and awareness through the family calendar**

Gerhard Neundorfer, R. J. Sierbaum Bushy, Scott Greenberg

April 2009 **Transactions on Computer-Human Interaction (TOCHI)**, Volume 16 Issue 1

Publisher: ACM 

Full text available  (8.21 MB)

Additional Information: [full-text](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 22, Downloads (12 Months): 291, Downloads (Overall): 493, Citation Count: 0

Everyday family life involves a myriad of mundane activities that need to be planned and coordinated. We describe findings from studies of 44 different families' calendaring routines to understand how to best design technology to support them. We outline ...


Keywords: Families, awareness, calendars, coordination

17 **Frontmatter (TOC, Miscellaneous material)**

ACM SIGSOFT Software Engineering Notes

November 2008 **SIGSOFT Software Engineering Notes**, Volume 31 Issue 6

Publisher: ACM

Full text available  (1.25 MB)

Additional Information: [full-text](#)

Bibliometrics: Downloads (6 Weeks): 43, Downloads (12 Months): 149, Downloads (Overall): 742, Citation Count: 0

18 **Cellular disco: resource management using virtual clusters on shared-memory multiprocessors**

Krishnak Govil, Dan Isidoro, Vamsidharan Iyengar, Michael Kroschek

August 2000 **Transactions on Computer Systems (TOCS)**, Volume 18 Issue 3

Publisher: ACM 

Full text available  (287.05 KB)

Additional Information: [full-text](#), [abstract](#), [references](#), [index terms](#), [index terms](#), [review](#)

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 88, Downloads (Overall): 817, Citation Count: 8

Despite the fact that large-scale shared-memory multiprocessors have been commercially available for several years, system software that fully utilizes all their features is still not available, mostly due to the complexity and cost of making the required ...


Keywords: fault containment, resource management, scalable multiprocessors, virtual machines

19 **Semantics-based context-aware dynamic service composition**

Yoshi Fujii, Takayasu Suda

May 2009 **Transactions on Autonomous and Adaptive Systems (TAAS)**, Volume 4 Issue 2

Publisher: ACM 

Full text available  (2.13 MB)

Additional Information: [full-text](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 47, Downloads (12 Months): 435, Downloads (Overall): 643, Citation Count: 0

This article presents a semantics-based context-aware dynamic service composition framework that composes an application through combining distributed components based on the semantics of components and contexts of users. The proposed framework consists ...

Keywords: Dynamic service composition, context-aware, semantics, service oriented framework


20 **Fragment, tag, enrich, and send: Enhancing social sharing of video**

Osama Zaheer, Deb C.A. Datta, Jack Jensen, David Galletta, Heinrich Kriebitz, William Spector

August 2009 **Transactions on Multimedia Computing, Communications, and Applications (TOMCCAP)**, Volume 5

Issue 3

Publisher: ACM 

Full text available  (8.85 MB)

Additional Information: [full-text](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): 28, Downloads (12 Months): 343, Downloads (Overall): 343, Citation Count: 0





The migration of media consumption to personal computers retains distributed social viewing, but only via nonsocial, strictly personal interfaces. This article presents an architecture, and implementation for media sharing that allows for enhanced social ...

Keywords: Asynchronous media sharing, differentiated content enrichment, secondary screens

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